

AWC - 022



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Canada

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U/A

6F9540V00231
Job Sheet 192032



this will need a Concession by
POSITIVE RECALL

EFFECTIVE 19/07/19 AUTH. SAD
RELEASED MD DATE 25 JUL 2019

rc
DAS
55
9-89

Part No: 6F9540V00231

Job Qty: 1 pcs

Part Name: AW169 Lower Cutter Installation Assembly



Part Weight: 0 lbs

Status: New

Priority: Medium

Job Created: 3/14/19

Job Tracking No:

Due Date: 5/1/19

Created By: Marie Lajeunesse

Type: SOLD

Description:

Note: URF16-692 DWG IIN-D169-841 REV D IPP REV:A 13.11.13 NEW ISSUE DD VERF:JLM

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup Hrs	Run Hrs	Workcenter / Supplier	Lead Time	
100	Packaging 1 - Pick Kit	1 pcs	5/1/19		0.00	0.00	Packaging 1 - 1		
							Packaging 1 - 2		
							Packaging 1 - 3		
							Packaging 1 - 4		
							Packaging 1 - 5		
							Packaging 1 - 6		
							Packaging 1 - 7		
							Packaging 1 - 8		
							Packaging 1 - 9		
							Packaging 1 - 10		
							Packaging 1 - 11		
							Packaging 1 - 12		
							Packaging 1 - 13		
							Packaging 1 - 14		
							Packaging 1 - 15		
							Packaging 1 - 16		
							Packaging 1 - 17		
							Packaging 1 - 18		
							Packaging 1 - 19		
							Packaging 1 - 20		
							Packaging 1 - 21		
							Packaging 1 - 22		
							Packaging 1 - 23		
							Packaging 1 - 24		
							Packaging 1 - 25		
							Packaging 1 - 26		
							Packaging 1 - 27		
							Packaging 1 - 28		
							Packaging 1 - 29		
							Packaging 1 - 30		
							Packaging 1 - 31		

SAD JUL 03 2019

					Packaging 1 - 32	
					Packaging 1 - 33	
					Packaging 1 - 34	
					Packaging 1 - 35	
					Packaging 1 - 36	
					QC 4 - 28	
105 QC 4	1 pcs	5/1/19	0.00 0.00	QC 4 - 42		DAS 75 9-89
				QC 4 - 58		
				QC 4 - 69		
				QC 4 - 9		
				QC 4 - 46		
120 Packaging 3-1 - Stock - B4B	1 pcs	5/1/19	0.00 0.00	Packaging 3 - 1 - B4B		JUL 03 2019
				Packaging 3 - 2 - B4B		
				Packaging 3 - 3 - B4B		
				Packaging 3 - 4 - B4B		DAS 75 9-89
				Packaging 3 - 5 - B4B		
				Packaging 3 - 6 - B4B		
				Packaging 3 - 7 - B4B		
				Packaging 3 - 8 - B4B		
				Packaging 3 - 9 - B4B		JUL 03 2019
				Packaging 3 - 10 - B4B		
				Packaging 3 - 11 - B4B		
				Packaging 3 - 12 - B4B		
				Packaging 3 - 13 - B4B		
				Packaging 3 - 14 - B4B		
				Packaging 3 - 15 - B4B		
				Packaging 3 - 16 - B4B		
				Packaging 3 - 17 - B4B		
				Packaging 3 - 18 - B4B		
				Packaging 3 - 19 - B4B		
				Packaging 3 - 20 - B4B		
				Packaging 3 - 21 - B4B		
				Packaging 3 - 22 - B4B		
				Packaging 3 - 23 - B4B		
				Packaging 3 - 24 - B4B		
				Packaging 3 - 25 - B4B		
				Packaging 3 - 26 - B4B		
				Packaging 3 - 27 - B4B		
				Packaging 3 - 28 - B4B		
				Packaging 3 - 29 - B4B		
				Packaging 3 - 30 - B4B		
				Packaging 3 - 31 - B4B		
				Packaging 3 - 32 - B4B		
				Packaging 3 - 33 - B4B		
				Packaging 3 - 34 - B4B		
				Packaging 3 - 35 - B4B		
				Packaging 3 - 36 - B4B		
125 DC - 1 - B4B	1 pcs	5/1/19	0.00 0.00	DC - 1 - B4B		DAS 21 9-89 JUL 03 2019
				DC - 2 - B4B		
130 DC 21 - FG	1 pcs	5/1/19	0.00 0.00	QC 21 - FG - 21		DAS 21 9-89 JUL 03 2019
				QC 21 - FG - 70		
				QC 21 - FG - 53		

Part Op 100 - (Pick Kit)
 Descriptions: 105 - (QC4- 100% Inspect kits for completeness)
 120 - Identify and pack for shipping as per PPP 6F9540V00231
 125 - Photocopy blue file per PPP D169-841-015 chg002 and create labels per 6F9540V00231 CHG002
 130 - QC21- Final Inspection - Work Order Release

Job BOM				
Part / Item	Component Name	Quantity	Operation	Container
D169-841-015	AW169 Lower Cutter	1 pcs (1 ea)	100-Packaging 1 - Pick Kit	51944711
Job Allocations				
Operation	Component Part	Required	Inventory	Allocated
100-Packaging 1 - Pick Kit	D169-841-015	1	1	0
Part Specifications				
Specifications could not be found.				

Plex 3/14/19 1:04 PM Dart.lajeunesse.marie

Entered: _____ Date: _____

WORK ORDER NON-CONFORMANCE / ROUTE UPDATE

NCR No. _____

Route update only



Job: _____ Part No. _____		DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐		DEPARTMENT/PROCESS Skid-tube ☐ Cross tube ☐ Eng. (Non-AW) ☐ Machining ☐ Small Fab ☐ Prod. Eng. Coord. ☐ Large Fab ☐ Finishing ☐ Rec/Store/Packaging ☐ Engineering ☐ Water Jet ☐ Supplier ☐ Quality ☐																											
Date: _____		Sequence #: _____		QTY Affected: _____		MRB (QS1042) _____																									
Description Work Order Deviation				Disposition																											
Root Cause Operator ☐ Manufacturing Process ☐ Equip/Tooling ☐ Handling/Preservation ☐ Material ☐ Product Improvement ☐ Process Improvement ☐ Human Factors ☐				FAULT CATEGORY																											
				<table border="1"> <tr> <td>Pressure/Forced</td> <td>Contamination</td> <td>Power Loss/Surge</td> <td>Positioned Wrong</td> </tr> <tr> <td>Bending</td> <td>Misaligned/off center</td> <td>Folio/Program</td> <td>Outside Tolerance</td> </tr> <tr> <td>Crushing</td> <td>BOM/Route</td> <td>Grain Direction</td> <td>Drawing</td> </tr> <tr> <td>Cracks</td> <td>Broken/Damage/Defect</td> <td>Weld</td> <td>Finish</td> </tr> <tr> <td>Crimp/Kink/Ripple/Wave/Twist</td> <td>Incomplete/Unclear Instructions</td> <td>Wrong Stock Pulled</td> <td>Part Lost/Missing</td> </tr> <tr> <td>Marks/Chatter</td> <td>Drill Holes</td> <td>Out of Sequence</td> <td>Misread</td> </tr> <tr> <td>Mislabeled</td> <td>Fit/Function</td> <td>Off-set/Set-up</td> <td></td> </tr> </table>				Pressure/Forced	Contamination	Power Loss/Surge	Positioned Wrong	Bending	Misaligned/off center	Folio/Program	Outside Tolerance	Crushing	BOM/Route	Grain Direction	Drawing	Cracks	Broken/Damage/Defect	Weld	Finish	Crimp/Kink/Ripple/Wave/Twist	Incomplete/Unclear Instructions	Wrong Stock Pulled	Part Lost/Missing	Marks/Chatter	Drill Holes	Out of Sequence	Misread
Pressure/Forced	Contamination	Power Loss/Surge	Positioned Wrong																												
Bending	Misaligned/off center	Folio/Program	Outside Tolerance																												
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Marks/Chatter	Drill Holes	Out of Sequence	Misread																												
Mislabeled	Fit/Function	Off-set/Set-up																													
Other/Details: _____				Completed By _____ Lead hand / Supervisor _____ QC / QA Coordinator _____																											

S195594

Container Trace

S195594 Container Trace - Upstream														
Output Container No	Depleted Serial No	Status	Part No/Material	Operation Code	Op No	Depleted Date	Depleted Qty	Unit	Location	Serial No/Batch	Job No	Workcenter Code	Manufacturer Part No	Manufacturer Code
S104599	S101014	Stock	MSTEEL-A2-B0.500X1.250	Receive Ft	100	8/23/2018 11:15 AM	40.0180	ft	MAT009-F	S101014				
S104600	S044515	Allocated	MSTEEL-A2-B0.500X1.250	Start up Operation	90	8/23/2018 11:17 AM	8.3900	ft	Start Up Machining-1	s044515	181423	Start Up Machining-1		
S104600	S104599	Allocated	MSTEEL-A2-B0.500X1.250	Start up Operation	90	8/23/2018 11:17 AM	40.0180	ft	Start Up Machining-1		181423	Start Up Machining-1		
S133376	S104600	Allocated	646.9711	QC 21 - SA	190	11/29/2018 2:35 PM	16.0000	pcs	Packaging 1 - 7	S104600	181423			
S133378	S104600	Allocated	646.9711	QC 21 - SA	190	11/29/2018 2:38 PM	4.0000	pcs	Packaging 1 - 7	S104600	181423			
S133379	S133376	Allocated	646.9711	Start up Operation	90	11/29/2018 2:46 PM	16.0000	pcs	Start Up Stores/Pkg-1	S104600	186585	Start Up Stores/Pkg-1		
S133379	S133378	Allocated	646.9711	Start up Operation	90	11/29/2018 2:46 PM	4.0000	pcs	Start Up Stores/Pkg-1	S104600	186585	Start Up Stores/Pkg-1		
S163755	s143716	Stock	NAS1149FN832P	Receive Ea	100	3/19/2019 10:16 AM	72.0000	Ea	ST263	S143716				
S163756	s104359	Allocated	MS27039-08-19	Receive Ea	100	3/19/2019 10:16 AM	36.0000	Ea	Packaging 1 - 9	S104359				
S163757	s134219	Allocated	MS21042L08	Receive Ea	100	3/19/2019 10:16 AM	36.0000	Ea	Packaging 1 - 4	S134219				
S165366	F140906	Allocated	D4842-3	Bandsaw - 1	100	3/22/2019 3:43 PM	4.0000	pcs	Bandsaw - 1	140906	R192331	Bandsaw - 1		
S170367	S132658	Stock	MSTEEL-A2-B0.500X1.250	Receive Ft	100	4/8/2019 10:52 AM	23.1600	ft	MAT009-F	S132658				
S170370	S132658	Stock	MSTEEL-A2-B0.500X1.250	Receive Ft	100	4/8/2019 10:54 AM	0.1600	ft	MAT009-F	S132658				
S170371	S170367	Allocated	MSTEEL-A2-B0.500X1.250	Bandsaw - 1	100	4/8/2019 10:54 AM	23.0000	ft	Bandsaw - 1	S132658	192306	Bandsaw - 1		
S170371	S170370	Allocated	MSTEEL-A2-B0.500X1.250	Bandsaw - 1	100	4/8/2019 10:54 AM	0.1600	ft	Bandsaw - 1	S132658	192306	Bandsaw - 1		
S186338	S173627	Stock	M7075T6S0.375X5.000	Receive Ft	100	6/2/2019 7:51 AM	6.5040	ft	MAT004	S173627				
S186339	S186338	Allocated	M7075T6S0.375X5.000	Bandsaw - 1	100	6/2/2019 7:52 AM	6.5040	ft	Bandsaw - 1	S173627	194845	Bandsaw - 1		
S188319	S183848	Stock	M7075T6S1.000X5.000	Receive Ft	100	6/6/2019 1:14 PM	4.8320	ft	MAT005	S183848				
S188320	S183848	Stock	M7075T6S1.000X5.000	Receive Ft	100	6/6/2019 1:16 PM	0.0340	ft	MAT005	S183848				
S188321	S188319	Allocated	M7075T6S1.000X5.000	Bandsaw - 1	100	6/6/2019 1:17 PM	4.7980	ft	Bandsaw - 1	S183848	193034	Bandsaw - 1		
S188321	S188320	Allocated	M7075T6S1.000X5.000	Bandsaw - 1	100	6/6/2019 1:17 PM	0.0340	ft	Bandsaw - 1	S183848	193034	Bandsaw - 1		
S190001	S157102	Stock	MS21042L08	Receive Ea	100	6/13/2019 10:34 AM	10.0000	Ea	ST303	S157102				
S190002	S098209	Stock	MS27039-08-24	Receive Ea	100	6/13/2019 10:35 AM	10.0000	Ea	ST277	S098209				
S191478	S170371	Stock	646.9711	QC 21 - SA	190	6/18/2019 1:32 PM	10.0000	pcs	CCK107	S170371	192306			
S191479	S191478	Allocated	646.9711	Packaging 1 - Pick Kit	100	6/18/2019 1:32 PM	10.0000	pcs	Packaging 1 - 9	S170371	196439	Packaging 1 - 9		
S192141	S133379	Stock	D4839-1	QC 21 - SA	130	6/20/2019 8:51 AM	3.0000	pcs	CCK128	S133379				
S192142	S191479	Stock	D4839-1	QC 21 - SA	130	6/20/2019 8:51 AM	5.0000	pcs	CCK128	S191479	196439			
S193377	S186339	Stock	D4842-1	QC 21 - SA	190	6/24/2019 3:21 PM	4.0000	pcs	CCK035	S186339	194845			
S193829	S188321	Stock	D4842-4	QC 21 - SA	190	6/26/2019 7:20 AM	4.0000	pcs	CCK129	S188321	193034			

S195594 Container Trace - Upstream														
Output Container No	Depleted Serial No	Status	Part No/Material	Operation Code	Op No	Depleted Date	Depleted Qty	Unit	Location	Serial No/Batch	Job No	Workcenter Code	Manufacturer Part No	Manufacturer Code
S193833	S163757	Allocated	MS21042L08	Packaging 1 - Pick Kit	110	6/26/2019 7:26 AM	24.0000	Ea	Packaging 1 - 1	S134219	189786	Packaging 1 - 1		
S193833	S163756	Allocated	MS27039-08-19	Packaging 1 - Pick Kit	110	6/26/2019 7:26 AM	24.0000	Ea	Packaging 1 - 1	S104359	189786	Packaging 1 - 1		
S193833	S163755	Allocated	NAS1149FN832P	Packaging 1 - Pick Kit	110	6/26/2019 7:26 AM	48.0000	Ea	Packaging 1 - 1	S143716	189786	Packaging 1 - 1		
S193833	S192141	Allocated	D4839-1	Packaging 1 - Pick Kit	110	6/26/2019 7:26 AM	3.0000	pcs	Packaging 1 - 1	S133379	189786	Packaging 1 - 1		
S193833	S192142	Allocated	D4839-1	Packaging 1 - Pick Kit	110	6/26/2019 7:26 AM	5.0000	pcs	Packaging 1 - 1	S191479	189786	Packaging 1 - 1		
S193833	S193377	Allocated	D4842-1	Packaging 1 - Pick Kit	110	6/26/2019 7:26 AM	4.0000	pcs	Packaging 1 - 1	S186339	189786	Packaging 1 - 1		
S193833	S165366	Allocated	D4842-3	Packaging 1 - Pick Kit	110	6/26/2019 7:26 AM	4.0000	pcs	Packaging 1 - 1	S165366	189786	Packaging 1 - 1		
S193833	S193829	Allocated	D4842-4	Packaging 1 - Pick Kit	110	6/26/2019 7:26 AM	4.0000	pcs	Packaging 1 - 1	S188321	189786	Packaging 1 - 1		
S194472	S193833	Stock	D4842-041	QC 21 - SA	150	6/27/2019 11:22 AM	2.0000	pcs	CKK045	S193833	189786			
S194473	S167594	Stock	NAS1149FN832P	Receive Ea	100	6/27/2019 11:22 AM	20.0000	Ea	ST263	S167594				
S194474	S190001	Allocated	MS21042L08	Packaging 1 - Pick Kit	110	6/27/2019 11:25 AM	10.0000	Ea	Packaging 1 - 6	S157102	191981	Packaging 1 - 6		
S194474	S190002	Allocated	MS27039-08-24	Packaging 1 - Pick Kit	110	6/27/2019 11:25 AM	10.0000	Ea	Packaging 1 - 6	S098209	191981	Packaging 1 - 6		
S194474	S194473	Allocated	NAS1149FN832P	Packaging 1 - Pick Kit	110	6/27/2019 11:25 AM	20.0000	Ea	Packaging 1 - 6	S167594	191981	Packaging 1 - 6		
S194474	S194472	Allocated	D4842-041	Packaging 1 - Pick Kit	110	6/27/2019 11:25 AM	2.0000	pcs	Packaging 1 - 6	S193833	191981	Packaging 1 - 6		
S195593	S194474	Allocated	D169-841-015	QC 21 - FG	140	7/3/2019 2:33 PM	1.0000	pcs	Packaging 1 - 7	S194474	191981			
S195594	S195593	Allocated	D169-841-015	Packaging 1 - Pick Kit	100	7/3/2019 2:34 PM	1.0000	pcs	Packaging 1 - 7	S194474	192032	Packaging 1 - 7		

S195594 Details						
Part No	Operation	Material	Status	Quantity	Net Weight	Add Date
6F9540V00231	QC 21 - FG		Concession	1.0000	0.0000	7/3/2019 2:35 PM
						Sylvain Boyer
						192032
						Concession
						S195594



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D169-841-015
Job Sheet 191981



** This Need a Concession from Qc*

POSITIVE RECALL

EFFECTIVE 19/03/14 AUTH SAM

RELEASED 14/5 DATE 25 JUL 2019

Part No: D169-841-015

Job Qty: 2 pcs

Part Name: AW169 Lower Cutter



Part Weight: 0 lbs

Status: New

Priority: Medium

Job Created: 3/14/19

Job Tracking No:

Due Date: 5/1/19

Created By: Marie Lajeunesse

Type: SOLD

Description:

Note: URF 16-692 DWG REV D IPP REV:A NEW ISSUE 13-07-17 JLM VERIFIED BY:DD IPP REV:B 15.07.03 AS
PER CHG002 ecn15-595 DD VERF:JLM

Ship Via:

DAS
55
9-89

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup Hrs	Run Hrs	Workcenter / Supplier	Lead Time	
110	Packaging 1 - Pick Kit	2 pcs	5/1/19		0.00	0.00	Packaging 1 - 1		
							Packaging 1 - 2		
							Packaging 1 - 3		PC
							Packaging 1 - 4		
							Packaging 1 - 5		
							Packaging 1 - 6		
							Packaging 1 - 7		
							Packaging 1 - 8		
							Packaging 1 - 9		
							Packaging 1 - 10		
							Packaging 1 - 11		
							Packaging 1 - 12		
							Packaging 1 - 13		
							Packaging 1 - 14		
							Packaging 1 - 15		
							Packaging 1 - 16		
							Packaging 1 - 17		
							Packaging 1 - 18		
							Packaging 1 - 19		
							Packaging 1 - 20		
							Packaging 1 - 21		
							Packaging 1 - 22		
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							Packaging 1 - 27		
							Packaging 1 - 28		
							Packaging 1 - 29		
							Packaging 1 - 30		



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CANADA
TEL: 1 613 632-5200
Email: sales@dartaero.com
www.dartaerospace.com

Container No: S194474



Part: D169-841-015

Job No: 191981

Serial No/Batch: S194474

Revision:

Inspector:

Exp Date:

Instructions: URF 16-692

Date: 06/27/19

Plex 3/14/19 9:11 AM Dart.lajeunesse.marie

					Packaging 1 - 31	
					Packaging 1 - 32	
					Packaging 1 - 33	
					Packaging 1 - 34	
					Packaging 1 - 35	
					Packaging 1 - 36	
120 QC 4	2 pcs	5/1/19	0.00 0.00		QC 4 - 28	
					QC 4 - 42	
					QC 4 - 58	
					QC 4 - 69	
					QC 4 - 9	
					QC 4 - 46	
130 Packaging 1-1 - Pick Kit - B4B 2 pcs		5/1/19	0.00 0.00		Packaging 1 - 1 - B4B	
					Packaging 1 - 2 - B4B	
					Packaging 1 - 3 - B4B	
					Packaging 1 - 4 - B4B	
					Packaging 1 - 5 - B4B	
					Packaging 1 - 6 - B4B	
					Packaging 1 - 7 - B4B	
					Packaging 1 - 8 - B4B	
					Packaging 1 - 9 - B4B	
					Packaging 1 - 10 - B4B	
					Packaging 1 - 11 - B4B	
					Packaging 1 - 12 - B4B	
					Packaging 1 - 13 - B4B	
					Packaging 1 - 14 - B4B	
					Packaging 1 - 15 - B4B	
					Packaging 1 - 16 - B4B	
					Packaging 1 - 17 - B4B	
					Packaging 1 - 18 - B4B	
					Packaging 1 - 19 - B4B	
					Packaging 1 - 20 - B4B	
					Packaging 1 - 21 - B4B	
					Packaging 1 - 22 - B4B	
					Packaging 1 - 23 - B4B	
					Packaging 1 - 24 - B4B	
					Packaging 1 - 25 - B4B	
					Packaging 1 - 26 - B4B	
					Packaging 1 - 27 - B4B	
					Packaging 1 - 28 - B4B	
					Packaging 1 - 29 - B4B	
					Packaging 1 - 30 - B4B	
					Packaging 1 - 31 - B4B	
					Packaging 1 - 32 - B4B	
					Packaging 1 - 33 - B4B	
					Packaging 1 - 34 - B4B	
					Packaging 1 - 35 - B4B	
					Packaging 1 - 36 - B4B	
135 DC - 1 - B4B	2 pcs	5/1/19	0.00 0.00		DC - 1 - B4B	
					DC - 2 - B4B	
140 QC 21 FG	2 pcs	5/1/19	0.00 0.00		QC 21 - FG - 21	
					QC 21 - FG - 70	
					QC 21 - FG - 53	

Sms 19/1/13

Sms 19/1/13

JUN 13 2019

JUL 03 2019

JUL 03 2019

POSITIVE
RECALLTo
Pat Duvall

Part Op 110 - (Pick Kit)

Descriptions: 120 - (QC4- 100% Inspect kits for completeness)

130 - (Pick Kit) Identify and pack for shipping as per PPP D169-841-015

135 - (Document Control) "Photocopy bluefiles per D169-841 Cable Cutter System and create labels per 6F9540V00231 CHG002"

140 - (QC21- Final Inspection - Work Order Release)

010346

Job BOM

Part / Item	Component Name	Quantity	Operation	Container
D4842-041	Lower Cutter Assembly	2 Ea (1 ea)	110-Packaging 1 - Pick Kit	5193822
MS21042L08	Nut	10 Ea (5 ea)	110-Packaging 1 - Pick Kit	5157102
MS27039-08-24	Screw (MS27039-0824)	10 Ea (5 ea)	110-Packaging 1 - Pick Kit	5098209
NAS1149FN832P	Washer	20 Ea (10 ea)	110-Packaging 1 - Pick Kit	5167894

Job Allocations

Operation	Component Part	Required	Inventory	Allocated
110-Packaging 1 - Pick Kit	D4842-041	2	0	0
	MS21042L08	10	1,726	0
	MS27039-08-24	10	82	0
	NAS1149FN832P	20	2,138	0

Part Specifications

Specifications could not be found.

Plex 3/14/19 9:11 AM Dart.lajeunesse.marie

Entered: _____ Date: _____

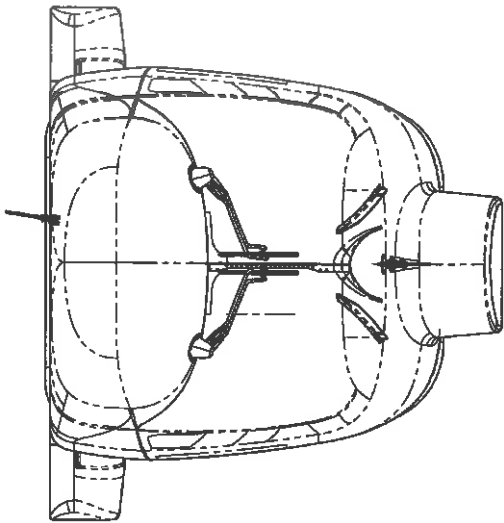
WORK ORDER NON-CONFORMANCE / ROUTE UPDATE

NCR No. _____

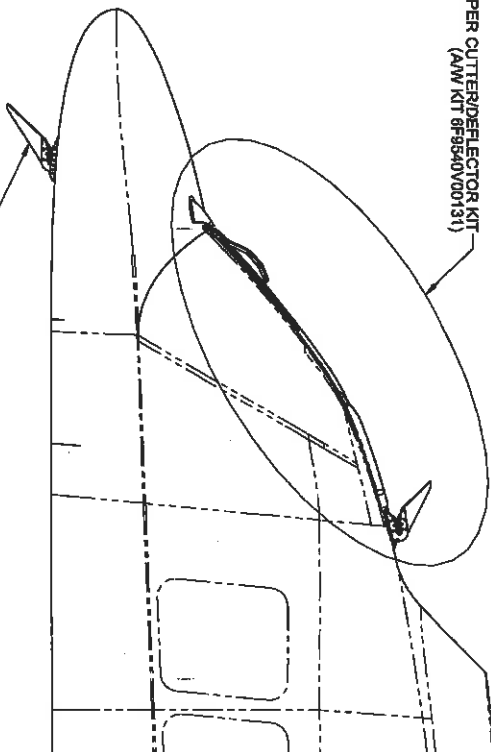
Route update only ☐



Job: _____ Part No. _____		DISPOSITION Rework ☐ ☐ ☐ Scrap ☐ ☐ ☐ Use-as-is ☐ ☐ ☐				DEPARTMENT/PROCESS Skid-tube ☐ ☐ ☐ ☐ ☐ Machining ☐ ☐ ☐ ☐ ☐ Large Fab ☐ ☐ ☐ ☐ ☐ Cross tube ☐ ☐ ☐ ☐ ☐ Small Fab ☐ ☐ ☐ ☐ ☐ Finishing ☐ ☐ ☐ ☐ ☐ Eng. (Non-AW) ☐ ☐ ☐ ☐ ☐ Prod. Eng. Coord. ☐ ☐ ☐ ☐ ☐ Rec/Store/Packaging ☐ ☐ ☐ ☐ ☐ Engineering ☐ ☐ ☐ ☐ ☐ Water Jet ☐ ☐ ☐ ☐ ☐ Supplier ☐ ☐ ☐ ☐ ☐ Quality ☐ ☐ ☐ ☐ ☐				Date: _____ Sequence #: _____ QTY Affected: _____		MRB (QS1042)																																	
Description Work Order Deviation						Disposition																																							
Completed By						Lead hand / Supervisor						QC / QA Coordinator																																	
Root Cause Operator ☐ ☐ ☐ Manufacturing Process ☐ ☐ ☐ Equip/Tooling ☐ ☐ ☐ Handling/Preservation ☐ ☐ ☐ Material ☐ ☐ ☐ Product Improvement ☐ ☐ ☐ Process Improvement ☐ ☐ ☐ Human Factors ☐ ☐ ☐						FAULT CATEGORY <table border="1"> <tr> <td>Pressure/Forced</td> <td>Contamination</td> <td>Power Loss/Surge</td> <td>Positioned Wrong</td> </tr> <tr> <td>Bending</td> <td>Misaligned/off center</td> <td>Folio/Program</td> <td>Outside Tolerance</td> </tr> <tr> <td>Crushing</td> <td>BOM/Route</td> <td>Grain Direction</td> <td>Drawing</td> </tr> <tr> <td>Cracks</td> <td>Broken/Damage/Defect</td> <td>Weld</td> <td>Finish</td> </tr> <tr> <td>Crimp/Kink/Ripple/Wave/Twist</td> <td>Incomplete/Unclear Instructions</td> <td>Wrong Stock Pulled</td> <td>Part Lost/Missing</td> </tr> <tr> <td>Marks/Chatter</td> <td>Drill Holes</td> <td>Out of Sequence</td> <td>Misread</td> </tr> <tr> <td>Mislabeled</td> <td>Fit/Function</td> <td>Off-set/Set-up</td> <td></td> </tr> </table>												Pressure/Forced	Contamination	Power Loss/Surge	Positioned Wrong	Bending	Misaligned/off center	Folio/Program	Outside Tolerance	Crushing	BOM/Route	Grain Direction	Drawing	Cracks	Broken/Damage/Defect	Weld	Finish	Crimp/Kink/Ripple/Wave/Twist	Incomplete/Unclear Instructions	Wrong Stock Pulled	Part Lost/Missing	Marks/Chatter	Drill Holes	Out of Sequence	Misread	Mislabeled	Fit/Function	Off-set/Set-up	
Pressure/Forced	Contamination	Power Loss/Surge	Positioned Wrong																																										
Bending	Misaligned/off center	Folio/Program	Outside Tolerance																																										
Crushing	BOM/Route	Grain Direction	Drawing																																										
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Crimp/Kink/Ripple/Wave/Twist	Incomplete/Unclear Instructions	Wrong Stock Pulled	Part Lost/Missing																																										
Marks/Chatter	Drill Holes	Out of Sequence	Misread																																										
Mislabeled	Fit/Function	Off-set/Set-up																																											
Other/Details:																																													



D169-841-013 UPPER CUTTER/DEFLECTOR KIT
(AAW KIT 6F9540V00131)



D169-841-015 LOWER CUTTER KIT
(AAW KIT 6F9540V00231)

D169-841-011 AW169 CABLE CUTTER SYSTEM

QTY	QTY	QTY	DART	DESCRIPTION	AGUSTA WESTLAND P/N
-011	-013	-015	P/N		
1	X		D169-841-011	CABLE CUTTER SYSTEM	TBD
1	X		D169-841-013	UPPER CUTTER/DEFLECTOR KIT	6F9540V00131
1		X	D169-841-015	LOWER CUTTER KIT	6F9540V00231
1			D4821-1	WINDSHIELD DEFLECTOR	TBD
1			D4822-1	UPPER DEFLECTOR LH	TBD
1			D4822-2	UPPER DEFLECTOR RH	TBD
1			D4840-041	UPPER CUTTER ASSY	TBD
2			D4857-041	WIPER DEFLECTOR ASSY	TBD
8			MS27039-1-12	SCREW	N/A
TBD			TBD	FASTENERS	N/A
1			D4842-041	LOWER CUTTER ASSY	TBD
5			MS27042L08	LOCKNUT	N/A
5			MS27039-0824	SCREW	N/A
10			NA51148F-N832P	WASHER	N/A

APPROVED

REV.	DESCRIPTION	DATE	BY	DATE
D	MS27039-0824 WAS MS27039-0818, REFORMAT PARTS	15.06.12	AJS	
C	D4857-041 WAS D4857-1 D4841-1 GASKET'S NOW IN D4857 DRAWING, PARTS LIST, MS27039-1-12 QTY WAS 10	15.06.20	AJS	
B	ADD D4841-1 GASKET (ZNAE-1) (CN B&2, B&2)	13.09.23	DW	
A	ADD MS27039-1-12 SCREW, D4857-1 WAS D4857-041-042	13.07.08	DB	
	NEW RELEASE			
DESIGN	DB	DESCRIPTION	DATE	
DRAWN	AJS	DART AEROSPACE LTD		
CHECKED	CP	DRAWING NO.		
MFG. APPR.	JLM	IIIN-D169-841		
APPROVED	WAI			
DE APPR.	DS			
DATE	15.06.12			

AW169 CABLE CUTTER SYSTEM
SHEET 1 OF 2
SCALE
NTS

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Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200
Fax 613 632-5246

D4842-3

Job Sheet R192331



POSITIVE RECALL

Part No: D4842-3

Job Qty: 4 pcs

Part Name: Lower Cutter Body, LH



Part Weight: 0 lbs

Job Created: 3/21/19

Due Date: 4/4/19

Type: Rework

Status: New

Job Tracking No:

Created By: Linda Lacelle

Description:

Priority: Medium

Note: URF 16-692 DWG REV B U/R SHEET 3 IPP REV: A NEW ISSUE JFS 13/04/30 VERIFY BY: JLM

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup Hrs	Run Hrs	Workcenter / Supplier	Lead Time	
100	Bandsaw - 1	4 pcs	4/4/19	4/4/19	0.00	0.36	Bandsaw - 1		DAS 52 17/03/22
110	HAAS 4 Axis - B4B	4 pcs	4/4/19	4/4/19	0.00	5.00	HAAS - 1 - B4B		9-89 19/03/22
							HAAS - 2 - B4B		
							HAAS - 3 - B4B		
							HAAS - 4 - B4B		
120	QC 2	4 pcs	4/4/19	4/4/19	0.00	0.00	QC 2 - 1		
							QC 2 - 12		
							QC 2 - 14		
							QC 2 - 17		
							QC 2 - 19		
							QC 2 - 2		
							QC 2 - 20		
							QC 2 - 22		
							QC 2 - 23		
							QC 2 - 25		
							QC 2 - 32		
							QC 2 - 33		
							QC 2 - 35		
							QC 2 - 39		
							QC 2 - 4		
							QC 2 - 40		
							QC 2 - 44		
							QC 2 - 45		
							QC 2 - 48		
							QC 2 - 49		
							QC 2 - 50		
							QC 2 - 51		
							QC 2 - 52		
							QC 2 - 56		
							QC 2 - 57		



Container No: S165366



Part: D4842-3

Job No: R192331

Serial No/Batch: S165366

Revision:

Inspector:

Exp Date:

Instructions:

Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
CANADA
TEL : 1 613 632-5200
Email: sales@dartaero.com
www.dartaerospace.com

Date: 03/22/19

Machined as per
attached plan

Plex 3/21/19 11:12 AM dart.lacelle.linda

155 QC 5

4 pcs

4/4/19

0.00 0.00

Packaging 2 - 27 - B4B

Packaging 2 - 28 - B4B

Packaging 2 - 29 - B4B

Packaging 2 - 30 - B4B

Packaging 2 - 31 - B4B

Packaging 2 - 32 - B4B

Packaging 2 - 33 - B4B

Packaging 2 - 34 - B4B

Packaging 2 - 35 - B4B

Packaging 2 - 36 - B4B

QC 5 - 10

QC 5 - 12

QC 5 - 17

QC 5 - 18

QC 5 - 19

QC 5 - 22

QC 5 - 24

QC 5 - 3

QC 5 - 43

QC 5 - 49

QC 5 - 51

QC 5 - 58

QC 5 - 68

QC 5 - 9

QC 5 - 50

QC 5 - 30

QC 5 - 40

DAS
61
9-89

180 Packaging 3-1 - Stock - B4B

4 pcs

4/4/19

0.00 0.00

Packaging 3 - 1 - B4B

Packaging 3 - 2 - B4B

Packaging 3 - 3 - B4B

Packaging 3 - 4 - B4B

Packaging 3 - 5 - B4B

Packaging 3 - 6 - B4B

Packaging 3 - 7 - B4B

Packaging 3 - 8 - B4B

Packaging 3 - 9 - B4B

Packaging 3 - 10 - B4B

Packaging 3 - 11 - B4B

Packaging 3 - 12 - B4B

Packaging 3 - 13 - B4B

Packaging 3 - 14 - B4B

Packaging 3 - 15 - B4B

Packaging 3 - 16 - B4B

Packaging 3 - 17 - B4B

Packaging 3 - 18 - B4B

Packaging 3 - 19 - B4B

Packaging 3 - 20 - B4B

Packaging 3 - 21 - B4B

Packaging 3 - 22 - B4B

Packaging 3 - 23 - B4B

Packaging 3 - 24 - B4B

Packaging 3 - 25 - B4B

Packaging 3 - 26 - B4B

Packaging 3 - 27 - B4B

Packaging 3 - 28 - B4B

Packaging 3 - 29 - B4B

Packaging 3 - 30 - B4B

Packaging 3 - 31 - B4B

				Packaging 3 - 32 - B4B	
				Packaging 3 - 33 - B4B	
				Packaging 3 - 34 - B4B	
				Packaging 3 - 35 - B4B	
				Packaging 3 - 36 - B4B	
190 QC 21 - SA	4 pcs	4/4/19	0.00 0.00	QC 21 - SA - 21	
				QC 21 - SA - 70	21
				QC 21 - SA - 53	21

Part Op 100 - Bandsaw - Cut Blank at 7.250"

Descriptions: 110 - HAAS CNC Vertical Machine - 1-Machine per folio FB192

120 - QC2- Inspect parts off machine FAI/FAIB

130 - QC8- Inspect parts - second check

140 - Outsource process-Anodize per QSI017 4.1.10.1 - Issue P/O to ATG : H6043203 1- Black Anodize as per Dwg D4842

150 - Receive & Inspect for Damage & Mat'l Certs

155 - QC5- Inspect part completeness to step on W/O

180 - Identify as per dwg & Stock Location: _____ ***IDENTIFY WITH DART P/N USING FINE POINT PERMANENT INK MARKER***

190 - QC21- Final Inspection - Work Order Release

MAY 23 2019

fl

Job BOM				
Part / Item	Component Name	Quantity	Operation	Container
D4842-3	Lower Cutter Body, LH	4 pcs (1 ea)	100-Bandsaw - 1	<u>B140906</u>

Job Allocations				
Operation	Component Part	Required	Inventory	Allocated
100-Bandsaw - 1	D4842-3	4	4	0

Part Specifications
Specifications could not be found.

Plex 3/21/19 11:12 AM dart.lacelle.linda

**[3.2mm]
0.12m x 45° CMF**

ENGINEERING

SUBJECT TO A MENDMENT

157861

ML5

$$\begin{array}{r} 10.8 \text{ mm} \\ - 0.2 \text{ mm} \\ \hline 10.6 \text{ mm} \end{array}$$


2023-10-31 RELEASE

URF 16-692 M
16-12-21

PER AM8-Q2-A-2289 (CR AM8 412241234108/4187) ON
PER AM8-Q2-A-20011 (REF PART SPEC M7075708)
PER AM8-Q2-A-20011 (REF PART SPEC M7075708)

2) FINISH: HARD ANODIZE IAW IRR-4-0626 TYPE III, CLASS 2, COLOR BLACK.
PRIME IAW IAW-P-29377J TYPE I CLASS N: 1-2 MIL. MAX, AS PER CSI 005.
3) ION EXCHANGE: SEE PART 005 FOR DETAILS.

6) IDENTIFICATION: NONE
7) WEIGHT: 0.40195 (0.22 MGs)

—

DESIGN	D8	DAIT AEROSPACE LTD	
DRAWN	DW	HUNTERBURY, ONTARIO, CANADA	
CHECKED	AP	DRAWING NO.	REV. E
WFG. APPR.	AP	D442	SHEET 5 OF
APPROVED	AP	TITLE	SOLD
DE APPR.	AP	LOWER CUTTER ASSY	NITR
DATE	13.10.17	THIS DRAWING IS THE PROPERTY OF DAIT AEROSPACE LTD AND IS NOT TO BE REPRODUCED OR TRANSMITTED IN ANY FORM OR BY ANY MEANS, ELECTRONIC OR MECHANICAL, WITHOUT THE WRITTEN PERMISSION OF DAIT AEROSPACE LTD.	



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200

PURCHASE ORDER

POHB043283



Supplier: ATG001-VC
A.T.G. Industries Inc
731 INDUSTRIELLE ROAD
ROCKLAND
ON
K4K 1T2 Canada
Phone: 613-446-4544
Fax: 613-446-4556

Attention: Lalande, Marc-Andre

Ship To: 1270 Aberdeen Street
Hawkesbury
ON
K6A 1K7 Canada
Phone: 613-632-5200

PO No: POHB043283

PO Date: 4/24/19

Due Date: 5/3/19

Purchase Order

Revision:

Revision Date:

Ship-To Contact: Phone:

Via: Ground

Pymt Terms: Net 30

Freight Terms:

Special Comments:

Items

Line Item	Job	Part	Description	Status	Account	Due Date	Order Quantity	Received Quantity	Balance	Unit Price (CAD)	Extended Price
1	193553	D4703-043	Lock Pin Base : Various STC's Issue P/O to ATG: -HARD ANODIZE COLOR BLACK, PER IAW MIL-A- 8625F TYPE 3 CLASS 2 -As Per Dwg D4703 -Material type; 6061T6 -Certificate of Conformity is required	Firmed X6	-	5/3/19 MAY 01 2019	6 pcs	0 pcs	6 pcs	\$3.18/pcs	\$19.08
2	R192331	D4842-3	Lower Cutter Body, LH Outsource process-Anodize per QSI017 4.1.10.1 - Issue P/O to ATG : 1- Black Anodize as per Dwg D4842	Firmed X4	-	5/3/19 MAY 13 2019 MAY 1 2 2019	4 pcs	0 pcs	4 pcs	\$10.73/pcs	\$42.92

Plex 5/1/19 8:42 AM dart.Lussier.Patrick



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PURCHASE ORDER **POHB043283**



Items											
Line Item	Job	Part	Description	Status	Account	Due Date	Order Quantity	Received Quantity	Balance	Unit Price (CAD)	Extended Price
3	191686	646.3810	Bracket Issue P/O to ATG: AS PER MPP-172 SECTION 2.1, HARD ANODIZE COLOR BLACK, PER IAW MIL-A-8625 TYPE 3 CLASS 2 AS PER MPP-172 SECTION 4.3, PRIME CARDINAL 7760-4702 LOW VOC EPOXY PRIMER (LIGHT GRAY) Certification of Conformity is required	Firmed	-	5/3/19	16 pcs	0 pcs	16 pcs	\$7.03/pcs	\$112.48
4	191990	646.3812	Gusset Bracket Issue P/O to ATG: AS PER MPP-172 SECTION 2.1, HARD ANODIZE COLOR BLACK, PER IAW MIL-A-8625 TYPE 3 CLASS 2 AS PER MPP-172 SECTION 4.3, PRIME CARDINAL 7760-4702 LOW VOC EPOXY PRIMER (LIGHT GRAY) Certification of Conformity is required	Firmed	-	5/3/19	30 pcs	0 pcs	30 pcs	\$6.58/pcs	\$197.40
5	192010	646.3313	Upper Guide Issue P/O to ATG : Hard Anodize Color Black and Prime as per DWG 646.3300	Firmed	-	5/3/19	12 pcs	0 pcs	12 pcs	\$13.58/pcs	\$162.96
6	192599	D4823-1	Upper Cutter Deflector : Various STC's Issue P/O to ATG : Hard Anodize, Color Black and Prime as per Dwg D4823	Firmed	-	5/3/19	6 pcs	0 pcs	6 pcs	\$11.63/pcs	\$69.78

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1270 Aberdeen St
Hawkesbury, ON
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PURCHASE ORDER

POHB043283



Items											
Line Item	Job	Part	Description	Status	Account	Due Date	Order Quantity	Received Quantity	Balance	Unit Price (CAD)	Extended Price
7	191683	646.3715	Strut Doubler Issue P/O to ATG : Hard Anodize, Color Black and Prime as per Dwg 646.3700	Firmed	-	5/3/19	28 pcs	0 pcs	28 pcs	\$6.73/pcs	\$188.44
						MAY 07 2019					
8	190115	646.3811	Radius Block Issue P/O to ATG: AS PER MPP-172 SECTION 2.1, HARD ANODIZE COLOR BLACK, PER IAW MIL-A- 8625 TYPE 3 CLASS 2 AS PER MPP-172 SECTION 4.3, PRIME CARDINAL 7760- 4702 LOW VOC EPOXY PRIMER (LIGHT GRAY) Certification of Conformity is required	Firmed	-	5/3/19	12 pcs	0 pcs	12 pcs	\$7.03/pcs	\$84.36
						MAY 07 2019					
9	192398	D4838-1	Upper Cutter Body, LH : Various STC's Issue P/O: _____ ATG, Hard Black Anodize and Prime as per Dwg D4838-1 Rev. A	Firmed	-	5/3/19	8 pcs	0 pcs	8 pcs	\$10.73/pcs	\$85.84
						MAY 07 2019					
10	192398	D4823-1	Upper Cutter Deflector : Various STC's Issue P/O to ATG : Hard Anodize, Color Black and Prime as per Dwg D4823	Firmed	-	5/3/19	2 pcs	0 pcs	2 pcs	\$11.63/pcs	\$23.26
						MAY 13 2019					
11	192399	D4838-2	Upper Cutter Body, RH : Various STC's Issue P/O: _____ ATG, black anodize and prime as per dwg D4838-2 Rev. A	Firmed	-	5/3/19	8 pcs	0 pcs	8 pcs	\$10.73/pcs	\$85.84
						MAY 07 2019					
12	192006	646.3718	Custom Washer (Outsource process-Anodize per QSI017 4.1.10.1) Issue P/O _____ ATG, black anodize and prime as per dwg 646.3718 Rev. A	Firmed	-	5/3/19	21 pcs	0 pcs	21 pcs	\$4.43/pcs	\$93.03
						MAY 07 2019					

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PURCHASE ORDER

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Items											
Line Item	Job	Part	Description	Status	Account	Due Date	Order Quantity	Received Quantity	Balance	Unit Price (CAD)	Extended Price
13	192007	646.3010	LH Half Outsource4 (Outsource process-Anodize per QSI017 4.1.10.1) Issue P/O to ATG : Hard Black Anodize and Prime as per Dwg 646.3000	Firmed	-	5/3/19	10 pcs	0 pcs	10 pcs	\$10.73/pcs	\$107.30
14	192008	646.3310	LH Half - Upper Cutter Assembly (Outsource process-Anodize per QSI017 4.1.10.1) Issue P/O to ATG : 1- Black Anodize as per Dwg 646.3300	Firmed	-	5/3/19	10 pcs	0 pcs	10 pcs	\$18.58/pcs	\$185.80
15	190731	646.2910	Deflector (Outsource process-Anodize per QSI017 4.1.10.1) Issue P/O to ATG : Hard Anodize, Color Black / Prime As per Dwg 646.2900 Rev. N/C	Firmed	-	5/3/19	16 pcs	0 pcs	16 pcs	\$48.48/pcs	\$775.68
16	191991	646.3813	AS350 Strut Bracket Issue P/O to ATG: AS PER MPP-172 SECTION 2.1, HARD ANODIZE COLOR BLACK, PER IAW MIL-A- 8625 TYPE 3 CLASS 2 AS PER MPP-172 SECTION 4.3, PRIME CARDINAL 7760- 4702 LOW VOC EPOXY PRIMER (LIGHT GRAY) Certification of Conformity is required	Firmed	-	5/3/19	25 pcs	0 pcs	25 pcs	\$6.58/pcs	\$164.50
17	192009	646.3311	RH Half - Upper Cutter Assembly Outsource4 (Outsource process-Anodize per QSI017 4.1.10.1) Issue P/O to ATG :	Firmed	-	5/3/19	10 pcs	0 pcs	10 pcs	\$18.58/pcs	\$185.80
18	191988	646.3610	Filler Issue P/O to ATG : 1- Hard Anodize Black and Prime as per Dwg 646.3600	Firmed	-	5/3/19	24 pcs	0 pcs	24 pcs	\$6.60/pcs	\$158.40

Plex 5/1/19 8:42 AM dart.Lussier.Patrick



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200

PURCHASE ORDER

POHB043283



Items

Line Item	Job	Part	Description	Status	Account	Due Date	Order Quantity	Received Quantity	Balance	Unit Price (CAD)	Extended Price
19	191684	646.3716	Gauge Bracket (Outsource process-Anodize per QSI017 4.1.10.1) Issue P/O to ATG : <i>21</i>	Firmed	-	5/3/19	20 pcs	0 pcs	20 pcs	\$6.15/pcs	\$123.00
20	191685	646.3719	Doubler (Outsource process-Anodize per QSI017 4.1.10.1) Issue P/O ATG, balck anodize and prime as per dwg 646.3719 Rev. A	Firmed	-	5/3/19	28 pcs	0 pcs	28 pcs	\$6.25/pcs	\$175.00
21	190724	647.2113	Lower Rail, U-Channel (Outsource process-Anodize per QSI017 4.1.10.1) Issue P/O to ATG : 1- Black Anodize as per Dwg 647.2100 2- PRIME AS PER DWG, SEE NOTE #2	Firmed	-	5/3/19	12 pcs	0 pcs	12 pcs	\$11.60/pcs	\$139.20

Grand Total: \$3,180.07

Order Notes

Procurement Quality Clauses

A005 right of entry
A012 chemical and physical test report
A016 personnel qualification
A017 raw material identification (as applicable)

A022 Apical Processing
A024 process certifications
A026 certification of material conformance

A041 quality management system
A042 dart notification by supplier
A043 retention of quality documents

A048 counterfeit parts avoidance, detection, mitigation and disposition program

A049 supplier awareness

Terms & Condition of Purchasing(Suppliers) and Procurement Quality Clauses are an Integral part of our AS9100 requirements. To learn in detail, please visit www.dartaerospace.com for further explanation.

Plex 5/1/19 8:42 AM dart.Lussier.Patrick



A.T.G. Industries Inc.
760 Industrielle Street
Rockland, ON K4K 1T2
Canada

Ph: (613) 446-4544

Fax: (613) 446-4556

Pack List

Number: 917792

Date: 11-May-19

To

Dart Aerospace Ltd
1270 Aberdeen St
Hawkesbury, ON K6A 1K7

Ship To

Patrick Lussier
Dart Aerospace Ltd
1270 Aberdeen St
Hawkesbury, ON K6A 1K7

Ph: 613 632-9577

Fax: 613 632-1053

Ph: 613 632-9577

Fax: 613 632-1053

Terms		Ship Via	
		ATG Delivery	
Quantity	Description		
	Please reference this document's Pack List number on all correspondences regarding this shipment. If you have any questions, please contact us.		
2- ea	Part: D4823-1 Upper Cutter Deflector Hard Black Anodize per MIL-A-8625F, Type III, Class2, .0005-.0045" (.5 - 4.5mils) Prime per MIL-PRF-23377, Type I, Class N (Customer Supplied), .0001-.0002" (1 - 2 mils) per drawing. Job: 24985 PO: POHB043283	Rev: A	Line: 10
4- ea	Part: D4842-3 Lower Cutter Body, LH Hard Black Anodize per MIL-A-8625F, Type III, Class2, .0005-.0045" (.5 - 4.5mils). Prime per MIL-PRF-23377, Type I, Class N (Customer Supplied), .0001-.0002" (1 - 2 mils) per drawing. Job: 24977 PO: POHB043283	Rev: B	Line: 2
12- ea	Part: 647.2113 Lower Rail, U-Channel Hard Black Anodize as per MIL-A-8625F, Type III, Class2 Prime per MIL-PRF-23377, Type I, Class N (Customer Supplied) Job: 24996 PO: POHB043283	Rev: E	Line: 21
16- ea	Part: 646.3810 Bracket Hard Black Anodize per MIL-A-8625F, Type III, Class2, .0005-.0045" (.5 - 4.5mils) Prime per MIL-PRF-23377, Type I, Class N (Customer Supplied), .0006-.0009" (.6 - .9 mils) per drawing.	Rev: A	

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A.T.G. Industries Inc.
760 Industrielle Street
Rockland, ON K4K 1T2
Canada

Ph: (613) 446-4544

Fax: (613) 446-4556

Pack List

Number: 917792

Date: 11-May-19

To

Dart Aerospace Ltd
1270 Aberdeen St
Hawkesbury, ON K6A 1K7

Ship To

Patrick Lussier
Dart Aerospace Ltd
1270 Aberdeen St
Hawkesbury, ON K6A 1K7

Ph: 613 632-9577

Fax: 613 632-1053

Ph: 613 632-9577

Fax: 613 632-1053

Terms		Ship Via	
		ATG Delivery	
Quantity	Description		
	Job: 24978 PO: POHB043283 Line: 3		
30 ea	Part: 646.3812 Gusset Bracket Hard Black Anodize per MIL-A-8625F, Type III, Class2, .0005-.0045" (.5 - 4.5mils) Prime per MIL-PRF-23377, Type I, Class N (Customer Supplied), .0006-.0009" (.6 - .9 mils) per drawing. Job: 24979 PO: POHB043283 Rev: A Line: 4		
12 ea	Part: 646.3313 Upper Guide Hard Black Anodize per MIL-A-8625F, Type III, Class2, .0005-.0045" (.5 - 4.5mils) Prime per MIL-PRF-23377, Type I, Class N (Customer Supplied), .0006-.0009" (.6 - .9 mils) per drawing. Job: 24980 PO: POHB043283 Rev: A Line: 5		
6 ea	Part: D4823-1 Upper Cutter Deflector Hard Black Anodize per MIL-A-8625F, Type III, Class2, .0005-.0045" (.5 - 4.5mils) Prime per MIL-PRF-23377, Type I, Class N (Customer Supplied), .0001-.0002" (1 - 2 mils) per drawing. Job: 24981 PO: POHB043283 Rev: A Line: 6		
CERTIFICATE OF CONFORMANCE A.T.G Industries Inc. certifies that all items in this shipment conform to the requirements. Date: 13/5/19 Made in Canada.			

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Pack List

Number: 917792

Date: 11-May-19

To

Dart Aerospace Ltd
1270 Aberdeen St
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Ship To

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Terms		Ship Via
		ATG Delivery
Quantity	Description	
	Certified Signature: 	
	Receiver Signature: _____	
	A.T.G Industries Inc. is AS9100 Registered and Nadcap Chemical Processing Accredited.	
	Note: This Packing Slip may contain parts that have been PLATED. Items that are plated may be subject to natural tarnishing and it is suggested that they be inspected within 24 hours of receipt.	
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